

TRANSMITTAL FORM

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Attorney Docket Number: 18.008-AG

SPINDLE MOTOR AND DISK DRIVE UTILIZING THE SPINDLE MOTOR

First Named Inventor: Mr. Hideki Nishimura

SUBMITTED BY

Name: James Judge
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Attached Files:

fee-transmittal	ND003fee.xml
patent-assignment	ND003asgn.xml
bibd-transmittal	ND003apds.xml
specification	ND003.xml
declaration	18.008 Declaration p. 1.tif
declaration	18.008 Declaration p. 1.tif

FEE TRANSMITTAL

Electronic Version 1.1.0

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Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1212

BANK (CREDIT) CARD INFORMATION:

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BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 30	103	\$ 18	10	\$ 180
Independent Claims: 6	102	\$ 84	3	\$ 252

Subtotal For Extra Claims Fees: \$ 432

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40

declaration

18.008 Declaration p. 1.tif

Attached Image File(s):

18.008 Declaration p. 1.tif

18.008 Declaration p. 2.tif

18.008 Declaration p. 3.tif

18.008 Declaration p. 1.tif
18.008 Declaration p. 2.tif
18.008 Declaration p. 3.tif

no.	name	no.	name	no.	name	no.	name
14	4,4'-dihydroxy-2,2'-biphenyl	25	4,4'-dihydroxy-2,2'-biphenyl	36	4,4'-dihydroxy-2,2'-biphenyl	47	4,4'-dihydroxy-2,2'-biphenyl
15	4,4'-dihydroxy-2,2'-biphenyl	26	4,4'-dihydroxy-2,2'-biphenyl	37	4,4'-dihydroxy-2,2'-biphenyl	48	4,4'-dihydroxy-2,2'-biphenyl
16	4,4'-dihydroxy-2,2'-biphenyl	27	4,4'-dihydroxy-2,2'-biphenyl	38	4,4'-dihydroxy-2,2'-biphenyl	49	4,4'-dihydroxy-2,2'-biphenyl
17	4,4'-dihydroxy-2,2'-biphenyl	28	4,4'-dihydroxy-2,2'-biphenyl	39	4,4'-dihydroxy-2,2'-biphenyl	50	4,4'-dihydroxy-2,2'-biphenyl
18	4,4'-dihydroxy-2,2'-biphenyl	29	4,4'-dihydroxy-2,2'-biphenyl	40	4,4'-dihydroxy-2,2'-biphenyl	51	4,4'-dihydroxy-2,2'-biphenyl
19	4,4'-dihydroxy-2,2'-biphenyl	30	4,4'-dihydroxy-2,2'-biphenyl	41	4,4'-dihydroxy-2,2'-biphenyl	52	4,4'-dihydroxy-2,2'-biphenyl
20	4,4'-dihydroxy-2,2'-biphenyl	31	4,4'-dihydroxy-2,2'-biphenyl	42	4,4'-dihydroxy-2,2'-biphenyl	53	4,4'-dihydroxy-2,2'-biphenyl
21	4,4'-dihydroxy-2,2'-biphenyl	32	4,4'-dihydroxy-2,2'-biphenyl	43	4,4'-dihydroxy-2,2'-biphenyl	54	4,4'-dihydroxy-2,2'-biphenyl
22	4,4'-dihydroxy-2,2'-biphenyl	33	4,4'-dihydroxy-2,2'-biphenyl	44	4,4'-dihydroxy-2,2'-biphenyl	55	4,4'-dihydroxy-2,2'-biphenyl
23	4,4'-dihydroxy-2,2'-biphenyl	34	4,4'-dihydroxy-2,2'-biphenyl	45	4,4'-dihydroxy-2,2'-biphenyl	56	4,4'-dihydroxy-2,2'-biphenyl
24	4,4'-dihydroxy-2,2'-biphenyl	35	4,4'-dihydroxy-2,2'-biphenyl	46	4,4'-dihydroxy-2,2'-biphenyl	57	4,4'-dihydroxy-2,2'-biphenyl

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 15420
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Title of Invention: SPINDLE MOTOR AND DISK DRIVE
UTILIZING THE SPINDLE MOTOR
First Named Inventor: Hideki Nishimura
Domestic/Foreign Application: Domestic Application
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